



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:										
Lined MSWLF		LCID Notification	X	YW		Transfer		Compost	SLAS	COUNTY: Carteret NOTIFICATION NO.: N0330 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P	FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO	SDTF	

Date of Site Inspection: 21 September 2012 **Date of Last Inspection:** 27 April 2012

FACILITY NAME AND ADDRESS:

R&R Farms LCID Landfill
 Sparrowhawk Lane
 Newport, NC 28570

GPS COORDINATES: N: 34.79731 E: 076.92322

FACILITY CONTACT NAME AND PHONE NUMBER:

Russell E Willis III
 252.726.4833

FACILITY CONTACT ADDRESS:

Carteret Septic Tank & Construction Inc
 3118 Bridges St
 Morehead City, NC 28557

Attn: Russell E Willis III

E-mail: russellwillis.cstedirt@gmail.com

PARTICIPANTS:

Ray Williams; NC DENR-Solid Waste

STATUS OF PERMIT:

Active: Landclearing and Inert Debris (LCID) Landfill Notification

PURPOSE OF SITE VISIT:

To conduct a Comprehensive Facility Inspection

STATUS OF PAST NOTED VIOLATIONS:

- 1) **15A NCAC 13B .0566 (2)** The facility shall only accept those solid wastes which it is permitted to receive. **Resolved;** all unpermitted waste has been removed from the facility and taken to the Coastal Regional Solid Waste Management Authority Transfer Station, permit #16-04T in Newport.
- 2) **15A NCAC 13B .0566 (3)** Solid waste shall be restricted to the smallest area feasible and compacted as densely as practical into cells. **Resolved;** the active working face has been reduced to one area and is being maintained in an area as compact as practicable.
- 3) **15A NCAC 13B .0566 (4)** Adequate soil cover shall be applied monthly, or when the active area reaches one acre in size, whichever occurs first. **Unresolved.** Continue working on covering and grading all inactive areas and establishing a groundcover suitable to prevent erosion.
- 4) **15A NCAC 13B .0566 (5)** 120 calendar days after completion of any phase of disposal operations, or upon revocation of a permit, the disposal area shall be covered with a minimum of one foot of suitable soil cover sloped to allow surface water runoff in a controlled manner. The Division may require further action in order to correct any condition which is or may become injurious to the public health, or a nuisance to the community. **Unresolved.** Continue working on covering and grading all inactive areas and establishing a groundcover suitable to prevent erosion.
- 5) **15A NCAC 13B .0566 (6)** Adequate erosion control measures, structures, or devices shall be utilized to prevent silt from leaving the site and to prevent excessive on site erosion. **Unresolved.** Continue working to establish a groundcover suitable to prevent erosion on all areas currently lacking necessary cover.
- 6) **15A NCAC 13B .0566 (7)** Provisions for a ground cover sufficient to restrain erosion must be accomplished within 30 working days or 120 calendar days upon completion of any phase of landfill development. **Unresolved.** Continue working to establish a groundcover suitable to prevent erosion on all areas currently lacking necessary cover.

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- 7) **15A NCAC 13B .0566 (8)** The facility shall be adequately secured by means of gates, chains, berms, fences, etc. to prevent unauthorized access except when an operator is on duty. An attendant shall be on duty at all times while the landfill is open for public use to assure compliance with operational requirements and to prevent acceptance of unauthorized wastes. **Resolved.** A chain with a lock has been installed at the facility entrance to prevent unauthorized access. The chain was locked and no attendant on-site during this audit.
- 8) **15A NCAC 13B .0566 (16)** A sign shall be posted at the facility entrance showing the contact name and number in case of an emergency and the permit number. The permit number requirement is not applicable for facilities not requiring an individual permit. **Unresolved.** Please re-install a sign at the facility entrance listing the emergency contact name and number, type of wastes received, and the hours of operation.

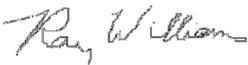
OBSERVED VIOLATIONS:

No new violations were observed during this Facility Compliance Inspection.

ADDITIONAL COMMENTS:

- 1) This facility is a Land-Clearing and Inert Debris Landfill Notification.
- 2) This facility is recorded with the Carteret County Register of Deeds at: Book 1058; Page 211.
- 3) This facility is secured by means of a chain-and-lock across the access road at the Facility entrance.
- 4) The facility was open and an attendant was on-site during this Facility Compliance Inspection.
- 5) *The western side slope needs continued attention. Within 30 days of receipt of this Facility Compliance Inspection Report, please complete the application of adequate soil cover and the grading of all facility sideslopes to a slope of not greater than 3:1. Ensure that all newly covered and graded areas are seeded and mulched to establish a groundcover suitable to prevent erosion of your landfill cap system.
- 6) *Please erect markers delineating your landfill footprint boundaries and all required buffers.
- 7) *Proper signage has not been maintained at the facility entrance. Please install your new signage at the facility entrance stating the facility name and emergency contact number.
- 8) The waste type being disposed is LCID waste only; no unacceptable waste streams were noted during this Facility Compliance Inspection.
- 9) *Please ensure the active working face is compacted and covered monthly or when the active working area reaches one acre in size, whichever occurs first.
- 10) Soil has been stockpiled for cover in the cleared area to the north of the landfill.
- 11) The access road to the facility is being managed properly at this time.
- 12) *Please ensure the perimeter road is clear and well maintained, providing for stable access around the facility.
- 13) Digital photographs were taken during this Facility Compliance Inspection.
- 14) *Continued corrective actions are needed as a result of this Facility Compliance Inspection.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.



Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on : <u>28 September 2012</u> by	X	Electronic delivery		US Mail		Certified No. <u> </u>
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
Jessica Montie; Chief Compliance Officer/SWS: jessica.montie@ncdenr.gov

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